JC03 Rec'd PCT/PTO 28 APR 2005

Form PTO-	-	ATTORNEY'S DOCUMBER										
	RANSMITTAL LETE TO DESIGNATED/ELECTED	21108.0017 22 37 ER 15)										
	CONCERNING A FILING	•	U.1401/157330337 R 1.5)									
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	PCT/US2003/034636	31 October 2003	31 October 2002									
TITLE OF INVENTION:												
HYDROXYFLUTAMIDE INDUCED PATHWAYS RELATED TO ANDROGEN RECEPTOR NEGATIVE PROSTATE CANCER CELLS												
APPLICANT(S) FOR DO/EO/US:												
CHANG, Chawnshang; LEE, Yi-Fen; LIN, Wen-Jye												
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🛛	This is a FIRST submission of	items concerning a filing under 35 U.	S.C. 371.									
2. 🗆	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. 🗆	The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5. 🛛	A copy of the International App	olication as filed (35 U.S.C. 371(c)(2))										
	a. ☐ is attached hereto (required only if not communicated by the International Bureau).											
	b. 🛛 has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. ☐ is attached hereto.											
	b.  has been previously sul	bmitted under 35 U.S.C. 154(d)(4).										
7. 🖂	Amendments to the claims of t	he International Application under PC	CT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (red	quired only if not communicated by th	e International Bureau).									
	_	ed by the International Bureau.	·									
	c.  have not been made; however, the time limit for making such amendments has NOT expired.											
	d. Mave not been made and	d will not be made.	· ·									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9. 🗆	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. 🗆	An English language translatio 36 (35 U.S.C. 371(c)(5)).	n of the annexes of the International	Preliminary Examination Report under PCT Article									
Item		ument(s) or information included:										
11. 🛛	An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.										
12. 🔲	An assignment document for re	ecording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔲	A FIRST preliminary amendme	ent.										
14. 🔲	A SECOND or SUBSEQUENT	preliminary amendment.										
15. 🔲	A substitute specification.											
16. 🗆	A change of power of attorney and/or address letter.											
 17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. The contents of the paper copy and the computer-readable form of the Sequence Listing submitted herewith are the same and include no new matter, as required by 37 C.F.R. 1.821(f).											
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. 🗆			nal application under 35 U.S.C. 154(d)(4).									
20. Othe	er items or information:											
CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10												
I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail, Label No. EL980239542US in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:												
1-28-05												
Scott Darnell Date												
The PTO did not receive the following												
		Listed Rom(s)	Dane the following									

270845\_1.DOC

JC20 Rec'd PCT/PTC 8 APR 2005

U.S. APPLICATION NO. (if known, see 37 case, 5) INTERNATIONAL APPLICATION NO. PCT/US2003/034636						ATTORNEY DOCKET NUMBER 21108.0017U2				
21. 🛛	The following	ng fees are submitted:					CALCULATIONS	PTO USE		
$\boxtimes$	a) Basic	national fee		\$	300.00		- 1200 <u>2</u> 1110110	ONLY		
$\boxtimes$	b) Exam	ination fee	***************************************	\$	200.00					
□ C) Search fee										
TOTAL OF ABOVE CALCUATIONS = \$600.00							\$600.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								-		
Total Shee				RATE						
118-100		18/ 50 = 0.36	1 X 250.00			\$ 25	60.00	1		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).							30.00			
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE						
Total claims 24	3	24 – 20 =	4	X \$50.00		\$20	0.00			
Independen 4	nt claims	4 – 3 =	1	X \$200.00		\$20	0.00			
MULTIPLE	DEPENDEN	IT CLAIM(S) (if applicable)	2	+ \$360.0	00	\$36	\$360.00			
TOTAL OF ABOVE CALCULATIONS =							\$1740.00			
		all entity status. See 37 CF bove are reduced by ½.	FR 1.27.		-	\$87	0.00			
			\$870.00							
Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 months ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$			
TOTAL NATIONAL FEE =							\$870.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +							\$0.00			
			\$870.00							
			Amount to be refunded:		\$					
				charged:		\$				
a. 🗆	A check i	n the amount of \$****	to cover the above	fees is	enclosed.					
l	The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 14-0629. A duplicate copy of this sheet is enclosed.									
	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form</b> . Provide credit card information and authorization on PTO-2038.									
	Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby requested and authorized to treat any concurrent or future reply in the above-identified application, requiring a petition for an extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.										
SEND ALL TO THE ADDRESS ASSOCIATED WITH:										
Customer No. 23859 SIGNATURE							J. Ulveland			
		2000								
				Jalpéll NAME	T. Cleveland	<u>.                                    </u>		<del></del>		
			IUME	ER	<del></del>					